Assistant Commissioner for Patents

**Box Patent Application** Washington, DC 20231

Under the Paperwork Reduction

## UTILITY PATENT APPLICATION TRANSMITTAL

05193.00003 Attorney Docket No. First Inventor Aditja Chatterjee et al.

> SYSTEM AND METHOD FOR INTERNET PAGE ACCELERATION INCLUDING MULTICAST TRANSMISSIONS

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No.

ADDRESS TO:

Title

| See MPE | P chapter 600 concerning u                 | tility patent application co | ntents |    |
|---------|--|------------------------------|--------|----|
| 1. 🛛    | Fee Transmittal Form                       | , •                          |        | -  |
| 2. 🔲    | Applicant claims small<br>See 37 CFR 1.27. | entity status.               |        | 7  |
| a 🔯     | Specification                              | (Total Pages                 | 62     | ١, |

APPLICATION ELEMENTS

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

(preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications  a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or

 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix

ii. 🔲 paper c. Statements verifying identity of above copies

**ACCOMPANYING APPLICATIONS PARTS** 

- Background of the Invention Brief Summary of the Invention

9. 🔲 Assignment Papers (cover sheet & document(s)) 37 C.F.R.§3.73(b) Statement Power of 10. 🔲

- Brief Description of the Drawings ( if filed) - Detailed Description

(when there is an assignee) Attorney 11. 🔲 English Translation Document (if applicable)

4. 🔯 Drawing(s) (35 U.S.C.113)

- Abstract of the Disclosure

Claim(s)

5. Oath or Declaration

Name (Print/Type)

Signature

| 12. 🗌 | Information Disclosure<br>Statement (IDS)/PTO-1449 | Copies of IDS Citations |
|-------|--|-------------------------|
| 13. 🔲 | Preliminary Amendment                              |                         |

a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed)

[Total Sheets 6

[Total Pages

14. 🛛 Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. 🔲 Certified Copy of Priority Document(s)

i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

(if foreign priority is claimed) 16. 🗌 Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35

Application Data Sheet. See 37 CFR 1.76

or its equivalent. 17. Other:

34,571

Date

| 18. If a CONTINUING A   | PPLICATION, check a  | appropriate box, and supply the requisit | te information below and in a preliminary amendmer | ηt, |
|-------------------------|----------------------|--|--|-----|
| or in an Application Da | ta Sheet under 37 CF | FR 1.76:                                 |  |     |
| □ Continuation          | □ Divisional         | ☐ Continuation-in-part (CIP)             | of prior application No: /                         |     |

Joseph P. Curtin

| P) | of prior application No:// |
|----|----------------------------|

Prior application information: Examiner

Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied

1

|          |                              | 17. COR         | RESPONDENC                   | E ADDRESS          |          |                              |
|----------|------------------------------|-----------------|------------------------------|--------------------|----------|------------------------------|
| ☐ Custom | ner Number or Bar Code Label | (Insert Custome | 22907<br>or No. or Attach ba | r code label here) | or 🗆     | Correspondence address below |
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| City     |                              | S               | tate                         |                    | Zip Code |                              |
| Country  |                              | Telephon        | е                            |                    | Fax      |                              |

Registration No. (Attorney/Agent)

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

\*\*or number previously paid, if greater; For Reissues, see above

| Complete if Known    |                          |  |  |  |  |  |
|----------------------|--------------------------|--|--|--|--|--|
| Application Number   | TO BE ASSIGNED           |  |  |  |  |  |
| Filing Date          | February 13, 2001        |  |  |  |  |  |
| First Named Inventor | Aditja Chatterjee et al. |  |  |  |  |  |
| Examiner Name        | TO BE ASSIGNED           |  |  |  |  |  |
| Group / Art Unit     | TO BE ASSIGNED           |  |  |  |  |  |
|                      |                          |  |  |  |  |  |

| TOTAL AMOUNT OF PAYMENT (\$) 1166 |                          |                    |                    |                              |               |                         |             | Attorney Docket No.   05193.00003 |            |          |                        |            |                        |  |              |
|-----------------------------------|--------------------------|--------------------|--------------------|------------------------------|---------------|-------------------------|-------------|-----------------------------------|------------|----------|------------------------|------------|------------------------|--|--------------|
|                                   |                          | METHOD             | OF P               | AYMENT (                     | chec          | k one)                  |             |                                   | Т          |          |                        |            | FEE C                  | ALCULATION (continued)   |              |
| 1 🛛                               |                          | The Cor            | nmiss              | ioner is her                 | eby a         | uthorized               | to cl       | arge                              | 寸          | 3. ADD   | ITIONAL                | FEES       |                        | <u> </u>   |              |
| 1.                                |                          | indicate           | d fees             | and credit                   | any o         | ver paym                | ents        | to:                               |            | Fee      | Large<br>Entity<br>Fee | Fee        | Small<br>Entity<br>Fee |  | Fee          |
| Depo<br>Acco                      |                          | 19-0733            |                    |                              |               |                         |             | - 1                               |            | Code     | (\$)                   | Code       | (\$)                   | Fee Description  | Paid         |
| Num                               |                          | 15-0733            |                    |                              |               |                         |             | 1                                 |            | 105      | 130                    | 205        | 65                     | Surcharge - late filing fee or oath  | ļi           |
| Depo                              | osit                     |                    |                    |                              |               |                         |             |                                   |            | 127      | 50                     | 227        | 25                     | Surcharge - late provisional filing fee<br>or cover sheet.                       |              |
| Acco                              | ount                     | ŀ                  |                    |                              |               |                         |             |                                   |            | 139      | 130                    | 139        | 130                    | Non-English specification  |              |
| Nam                               |                          | Additional         | L Faa I            | Daguisad                     |               |                         |             |                                   |            | 147      | 2,520                  | 147        | 2,520                  | For filing a request for reexamination   | <u> </u>     |
| _                                 | Charge Any<br>Under 37 C | CFR 1.16 a         | nd 1.1             | 7                            |               |                         |             |                                   |            | 112      | 920*                   | 112        | 920*                   | Requesting publication of SIR prior to<br>Examiner action                        |              |
|                                   | See 37 CF                | R 1.27             |                    | y status.                    |               |                         |             |                                   |            | 113      | 1,840*                 | 113        | 1,840*                 | Requesting publication of SIR after<br>Examiner action                           |              |
| 2.                                | Paymen                   | t Enclosed         | J.                 |                              |               |                         |             |                                   | ļ          | 115      | 110                    | 215        | 55                     | Extension for reply within first month   |              |
|                                   | Check                    | ☐ Credi            | t card             |                              | oney<br>Irder |                         | Othe        | r                                 |            | 116      | 390                    | 216        | 195                    | Extension for reply within second month  |              |
|                                   |                          | -                  | FE C               | ALCULATI                     |               |                         |             |                                   | $\neg$     | 117      | 890                    | 217        | 445                    | Extension for reply within third month   |              |
| 1. [                              | BASIC FIL                |                    | 0/                 |                              | J.1           |                         |             |                                   | $\dashv$   | 118      | 1,390                  | 218        | 695                    | Extension for reply within fourth month  |              |
| Large                             | Entity S                 | Small Er           | itity              |                              |               |                         |             |                                   | - 1        | 128      | 1,890                  | 228        | 945                    | Extension for reply within fifth month   |              |
| Fee                               |                          |                    | 90                 | Fee Descr                    | iptio         | า                       | -           | a Date                            | - 1        | 119      | 310                    | 219        | 155                    | Notice of Appeal   |              |
| Code                              | • • •                    | Code (\$<br>201 35 |                    | Little Glas                  | <b>5</b> 00   |                         | 71          | e Paid                            | ıl         | 120      | 310                    | 220        | 155                    | Filing a brief in support of an appeal   |              |
| 101                               |                          |                    |                    | Utility filing               |               |                         | -           |                                   | {          | 121      | 270                    | 221        | 135                    | Request for oral hearing   |              |
| 106<br>107                        |                          | 206 16<br>207 24   |                    | Design filir<br>Plant filing | -             |                         |             |                                   |            | 138      | 1,510                  | 138        | 1,510                  | Petition to institute a public use proceeding                                    |              |
| 108                               | 710 2                    | 208 35             | 55                 | Reissue fil                  | ing fe        | е                       |             |                                   |            | 140      | 110                    | 240        | 55                     | Petition to revive – unavoidable   |              |
| 114                               | 150 2                    | 214 75             | 5                  | Provisiona                   | l filling     | g fee                   | L_          |                                   |            | 141      | 1,240                  | 241        | 620                    | Petition to revive – unintentional   |              |
|                                   |                          | CIID.              | TOTA               | 1 /4\                        |               |                         | <u>(\$'</u> | 710                               | ıl         | 142      | 1,240                  | 242        | 620                    | Utility issue fee (or reissue)   |              |
|                                   |                          | 306                | TOTA               | L (1)                        |               |                         |             | ,,,,,                             | <u> </u>   | 143      | 440                    | 243        | 220                    | Design issue fee   |              |
| 2. EXTI                           | RA CLAIM                 | I FEES             |                    |                              |               |                         |             | -                                 |            | 144      | 600                    | 244        | 300                    | Plant issue fee  | $oxed{oxed}$ |
|                                   |                          |                    |                    | Extra                        |               | ee from                 |             | Fee                               |            | 122      | 130                    | 122        | 130                    | Petitions to the Commissioner  |              |
| Total Clair                       | ns 96                    | -20**              | =                  | Claims<br>76                 | x [           | elow<br>18              | ] =         | Paid<br>136                       | ] <b> </b> | 123      | 130                    | 123        | 130                    | Petitions related to provisional applications                                    |              |
| Independe<br>Claims               | nt 7                     | -3**               | =                  | 4                            | х             | 80                      | =           | 320                               |            | 126      | 180                    | 126        | 180                    | Submission of Information Disclosure Stmt  |              |
| Multiple<br>Dependent             |                          |                    | ,                  |                              | ×[            |                         | =           | 0                                 | ]          | 581      | 40                     | 581        | 40                     | Recording each patent assignment<br>per property (times number of<br>properties) |              |
| Large<br>Fee                      | Entity<br>Fee            | Small<br>Fee       | Entit<br>Fee       | y<br>Fee De                  | ecrin         | tion                    |             |                                   |            | 146      | 710                    | 246        | 355                    | Filing a submission after final rejection (37 CFR § 1.129(a))                    |              |
| Code<br>103                       | (\$)<br>18               | Code<br>203        | ( <b>\$</b> )<br>9 |                              | •             | ess of 20               |             |                                   |            | 149      | 710                    | 249        | 355                    | For each additional invention to be examined (37 CFR § 1.129(b))                 |              |
| 102<br>104                        | 80<br>270                | 202<br>204         | 40<br>135          | •                            |               | claims in<br>endent cla |             |                                   |            | 179      | 710                    | 279        | 355                    | Request for Continued Examination (RCE)  |              |
|                                   |                          |                    |                    |                              |               | depender                |             |                                   |            | 169      | 900                    | 169        | 900                    | Request for expedited examination  |              |
| 109                               | 80                       | 209                | 40                 | original                     | pater         | nt '                    |             | of 20 and                         | ,          |          |                        |            |                        | of a design application  |              |
| 110                               | 18                       | 210                | 9                  | over or                      |               |                         |             | J. 23 G.10                        |            |          |                        |            |                        |  | <u> </u>     |
|                                   |                          |                    | s                  | UBTOTAL                      | (2)           | (\$) 456                |             |                                   | Ì          | Other fe | e (specif              | y)         | -                      |  |              |
|                                   |                          |                    |                    |                              |               | L                       |             |                                   | '          | *Reduc   | ed by Ba               | isic Filin | g Fee Pa               | aid SUBTOTAL (3) (\$) 0  |              |

| 1 | SUBMITTED BY Complete (if applicable) |                  |                                  |        |           |                |  |  |  |  |  |  |  |
|---|---------------------------------------|------------------|----------------------------------|--------|-----------|----------------|--|--|--|--|--|--|--|
|   | Name (Print/Type)                     | Joseph P. Carrin | Registration No. Attorney/Agent) | 34,571 | Telephone | (202) 508-9100 |  |  |  |  |  |  |  |
| ľ | Signature                             | John             |                                  |        | Date      | 2/13/01        |  |  |  |  |  |  |  |

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